BAM-1020 Audit Sheet

Model: BAM-1020	Serial Number:	T21292	7	ł.
Audit Date: 12/3/10	Audited By:	M DHear	·	
Audit Date. 12/3/14	Addited by.	IVI. POTECT		
Flow Reference Standard Used:	Model: Delta (a)	Audits Serial No: 14/02	294 Calibration I	Date: //2/11
Temperature Standard Used:	Model: 16	Serial No:	Calibration 1	
Barometric Pressure Standard Used:	Model: 'L	Serial No:		
				14101
Leak Check Value: as fo		as left: [0.6 lpm	
	Water the second	Ref. Std.	BAM Ref.	
Ambient Temperature: as fo		5.7 c as left:	4,2 c 6.3	C N/A
Barometric Pressure: as for Flow Rate (Actual Volumetric): as for		3.0 mmHg as left:	754 mmHg 753.8	
Flow Rate (Actual Volumetric): as for Flow Rate (EPA Standard): as for	, 	slpm as left; as left;	16.7 fpm 16.80	
Flow Rate (El A Standard): as to	und: slpm	slpm as left;	sipm	sipm N/A
	Mechan	cal Audits		
Pump muffler unclogged: as found	-	PM10 particle trap of	olean: as found as	left N/A
Sample nozzle clean: as found		PM10 drip jar ei		left N/A
Tape support vane clean: as found		PM10 bug screen		left N/A
Capstan shaft clean: as found		PM2.5 particle trap of		left N/A
Rubber pinch rollers clean: as found		Inlet tube water-tight seal		left
Chassis ground wire installed: as found	as left	Inlet tube perpendicular to E	BAM: as found as	left
Analog Woltage Output Audio	N/A T	Membrane A	TATE OF THE STORAGE	outrol Range
DAC Test Screen BAM Voltage Output	Logger Voltage Input	LAST m (mg):	Flow Setp	
0.000 Volts Volts	Volts	ABS (mg):	15.0 LP1	
0,500 Volts Volts	Volts	Difference (mg):	" 16.7 LPI	
· 1,000 Volts Volts	Volts	% Difference:	18.4 LPI	M .
Parameter Expected Found		ibration Values	Parameter Exp	ected Found
Clock Time/Date	FLOW TYPE	Expected Found	AP ANAMETER EXT	bound bound
RS232 baud	Cy		100	
ROZSZ Odda	CY		FRI	
STATION#	Qo		FRh	
STATION # RANGE	Qo ABS		FRh Password	
STATION # RANGE BAM SAMPLE	Qo ABS		FRh Password Cycle Mode	
STATION # RANGE BAM SAMPLE MET SAMPLE	Qo ABS u sw K Factor		FRh Password Cycle Mode RH Control	
STATION # RANGE BAM SAMPLE MBT SAMPLE OFFSET	Qo ABS µ sw K Factor BKGD		FRh Password Cycle Mode RH Control RH Setpoint	
STATION # RANGE BAM SAMPLE MBT SAMPLE OFFSET CONC UNITS COUNT TIME	Qo ABS u sw K Factor		FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control	
STATION # RANGE BAM SAMPLE MET SAMPLE OFFSET CONC UNITS COUNT TIME FLOW RATE	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1		FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint	
STATION # RANGE BAM SAMPLE MBT SAMPLE OFFSET CONC UNITS COUNT TIME	Qo ABS µ sw K Factor BKGD STD TEMP HEATER		FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control	
STATION # RANGE BAM SAMPLE MET SAMPLE OFFSET CONC UNITS COUNT TIME FLOW RATE	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1 Errors		FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint	
STATION # RANGE BAM SAMPLE MET SAMPLE OFFSET CONC UNITS COUNT TIME FLOW RATE CONC TYPE	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1 Errors	AMELUZU ERROT LEUG	FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint Datalog Delta-T	Time
STATION # RANGE BAM SAMPLE MET SAMPLE OFFSET CONC UNITS COUNT TIME FLOW RATE CONC TYPE A Error D	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1 Errors Last 6 Livrovs mB	AMELUZU EFFOT Log	FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint Datalog Delta-T	Time
STATION # RANGE BAM SAMPLE MBT SAMPLE OPFSET CONC UNITS COUNT TIME FLOW RATE CONC TYPE Error D Main Lenance 12/2	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1 Brrors Last 6 Lincors in B ate Time		FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint Datalog Delta-T	Time //b /0.4/b
STATION # RANGE BAM SAMPLE MET SAMPLE OFFSET CONC UNITS COUNT TIME FLOW RATE CONC TYPE A Error D	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1 Errors Last 6 Livrovs mB		FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint Datalog Delta-T	Time //b /6:4/6 /6 9:45
STATION # RANGE BAM SAMPLE MET SAMPLE OFFSET CONC UNITS COUNT TIME FLOW RATE CONC TYPE Error D Mainfenance 2 Power Fail 3 Power Fail 11/18	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1 Brrors Last 6 Lincors in B ate Time	Error 4 Pressure 8 5 Tape Shutte	FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint Datalog Delta-T	Time /b
STATION # RANGE BAM SAMPLE MET SAMPLE OFFSET CONC UNITS COUNT TIME FLOW RATE CONC TYPE Error D Main fenance 12/2 Power Fail 11/08	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1 Brrors Last 6 Lincors in B ate Time	Error 4 Pressure 8 5 Tape Shutte	FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint Datalog Delta-T	Time //b /6:46 b 9:45 g 9:00
STATION # RANGE BAM SAMPLE MET SAMPLE OFFSET CONC UNITS COUNT TIME FLOW RATE CONC TYPE Error D Mainfenance 2 Power Fail 3 Power Fail 11/18	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1 Brrors Last 6 Lincors in B ate Time	Error 4 Pressure & 5 Tape Shutte 6 Tape Tengis System Runn	FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint Datalog Delta-T Datalog Delta-T Datalog Delta-T Datalog Delta-T Datalog Delta-T	Time //b /6.4/6 /6.9/6.9/6 /9.95
STATION # RANGE BAM SAMPLE MET SAMPLE OFFSET CONC UNITS COUNT TIME FLOW RATE CONC TYPE Error D Mainfenance 2 Power Fail 3 Power Fail 11/18	Qo ABS µ sw K Factor BKGD STD TEMP HEATER e1 Brrors Last 6 Lincors in B ate Time	Error 4 Pressure 8 5 Tape Shutte	FRh Password Cycle Mode RH Control RH Setpoint Datalog RH Delta-T Control Delta-T Setpoint Datalog Delta-T Datalog Delta-T Datalog Delta-T Datalog Delta-T Datalog Delta-T	Time //b /0.4/6 /b 9:45 /g 9:00